

FORM PTO-1449
(REV. 1-80E)U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.:
70205/12:1APPLICATION NO.:
10/783,835INFORMATION DISCLOSURE CITATION
(Uses several sheets if necessary)APPLICANTS: Richard G. Pace, Martin K.
Hasegawa and Ronald K. FergusonFILING DATE:
February 20, 2004GROUP:
2171

U.S. PATENT DOCUMENTS													
EXAMINER INITIAL		DOCUMENT NUMBER					DATE	NAME		CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
SW	AA	5	6	4	9	1	5	2	7/15/97	Ohran, et al.	395	441	
	AB												
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FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER					DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION		
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	AN												
	AO												

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

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EXAMINER

/Sangwoo Ahn/

DATE CONSIDERED 08/09/2006

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM PTO-1449
(REV. 7-80)U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.
70205/12:1APPLICATION NO.
10/783,835SUPPLEMENTAL INFORMATION DISCLOSURE CITATION
(Uses several sheets if necessary)APPLICANTS
Richard G. PACE, Martin K. HASEGAWA, and
Ronald K. FERGUSONFILING DATE
February 20, 2004GROUP
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U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
SW	AA	5,222,235	6/22/1993	Hintz et al.			
SW	AB	2003/135478	7/17/2003	Marshall et al.			
	AC						
	AD						
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	AF						
	AG						
	AH						
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FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	AL	EP0549140A	6/30/1993	EPO				
	AM							
	AN							
	AO							
	AP							

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

SW	AQ	International Search Report, PCT/US2005/005414, issued April 27, 2006.
SW	AR	Sockut et al., "Database Reorganization-Principles and Practice" <i>Computing Surveys</i> , Vol. 11, No. 4, December 1979.
	AS	

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